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Amendments to the Specification

Please replace the paragraph at page 9, lines 21-26 with the following amended paragraph:

FIGS. 7A-7C illustrate that the audio driver circuit 127 of the electronic circuit 120 can be coupled to the flat-panel speaker 130 through a balanced feed 1001 (FIG. 2A). As is known to those of skill in the art, the term "balanced feed" refers to transmitting a differential signal over leads having positive and negative voltages, rather than leads representing signal and ground voltages, in order to reduce the susceptibility to noise either internally generated by the wireless terminal or external noise.

Please replace the paragraph at page 6, lines 20 through 27, with the following amended paragraph:

Figures 2A-2C show the top, bottom and side views of a conventional flat-panel speaker 130. As illustrated, the flat-panel speaker 130 is a substantially planar element that comprises a conductive pattern 130p, leads 135, 137 for communicating with the electronic circuit 120 and a thin diaphragm panel component 139 that provides an acoustic response to an input signal. The diaphragm component 139 may be a divided diaphragm panel and may be formed of a pieza piezo electric material, such as pieza piezo ceramic. The terms "lead" and "trace" are used interchangeably throughout to indicate electrical paths.

Please replace the paragraph at page 6, line 28 through page 7, line2 with the following amended paragraph:

An exemplary flat-panel speaker configured for use in personal electronic devices can be obtained from Panasonic, distributed by DigiKey located in, South Theif River Falls, Minnesota called a "card-type speaker" with part no. WM R03B. The Panasonic card-type speaker features an ultra-thin, ultra-light pieza piezo ceramic divided diaphragm. The two-way mechanical structure of the divided diaphragm, combining one large speaker for low-frequency sounds with four small speakers for high-frequency sounds makes broad-spectrum

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audio reproduction possible. In addition, the vibrating membrane can be covered with a high polymer coating to protect against dampness, dust and corrosion.